

## TELECOPIER COVER SHEET

JUL 01 2004

July 1, 2004

OFFICIAL

<b>To: Assistant Commissioner for Patents</b>	<b>From: Estella Pineiro Patent Administrator 818/493-2251</b>
<b>Attention: Examiner K. Schaetzle Art Unit: 3762 TECHNOLOGY CENTER 3700</b>	<b>ST. JUDE MEDICAL CRMD 15900 Valley View Court Sylmar, California 91392-9221</b>
<b>Telecopier: 703/872-9306</b>	<b>Telecopier: 818/362-4795</b>
<b>RE: Supplemental Response Applic. No. 10/033,254 Filed: 10/25/2001 Docket No. A01P1012US01</b>	<b>Number of pages being sent: <u>6</u> (including cover page)</b>

PLEASE DELIVER TO EXAMINER SCHAEZTLE, ART UNIT 3762. THANK YOU.

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE AND THOSE PROPERLY ENTITLED TO ACCESS TO THE INFORMATION AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL, AND/OR EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS TRANSMISSION IS NOT THE INTENDED OR AN AUTHORIZED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY UNAUTHORIZED DISTRIBUTION, DISSEMINATION, OR DUPLICATION OF THIS TRANSMISSION IS PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**OFFICIAL**

**Applicant:** Kelly H. McClure

**Serial No.:** 10/033,254

**Filed:** 10/25/2001

**Docket No.:** A01P1012US01

**Examiner:** K. Schaetzle **RECEIVED**

**Art Unit:** 3762 **CENTRAL FAX CENTER**

**JUL 01 2004**

**For:** METHOD AND APPARATUS FOR BLANKING T-WAVES  
FROM COMBIPOLAR ATRIAL CARDIAC SIGNALS  
BASED ON EXPECTED T-WAVE LOCATIONS

TRANSMITTAL OF SUPPLEMENTAL RESPONSE AND CERTIFICATE OF MAILING

MAIL STOP AMENDMENTS  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith for filing are the following documents:

X Supplemental Response  
X Transmittal of Amendment... and Cert. of Mlg.  
X Fee Transmittal

Respectfully submitted,

Date: 7/1/04

Ronald S. Tamura

Ronald S. Tamura  
Reg. No. 43,179

Correspondence Address:  
PACESETTER, INC.  
15900 Valley View Court  
Sylmar, CA 91392-9221  
818/493-3157  
818/362-4795 (fax)

I hereby certify that this correspondence is being facsimile transmitted to the  
United States Patent and Trademark Office on:  
MAIL STOP AMENDMENTS  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 1, 2004

Estella Pinelro 7/1/04  
Estella Pinelro Date

PTO/SB/17 (10-03)

Approved for use through 07/31/2005. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL**  
**for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT**

(\$ 0)

**Complete if Known**

Application Number	10/033,254
Filing Date	10/25/2001
First Named Inventor	Kelly H. McClure
Examiner Name	K. Schaetzle
Art Unit	3762
Attorney Docket No.	A01P1012US01

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
Deposit Account Name

16-0068

PACESETTER, INC.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>				<b>(\$)</b>	

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims		-20** =		X	18	=	
Independent Claims		-3** =		X	86	=	
Multiple Dependent						=	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>				<b>(\$)</b>	0

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$)**SUBMITTED BY**

Name (Print/Type)	Ronald S. Tamura	Registration No. (Attorney/Agent)	43,179	Telephone	818/493-3157
Signature	<i>Ronald S. Tamura</i>	Date	7/1/04		

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.